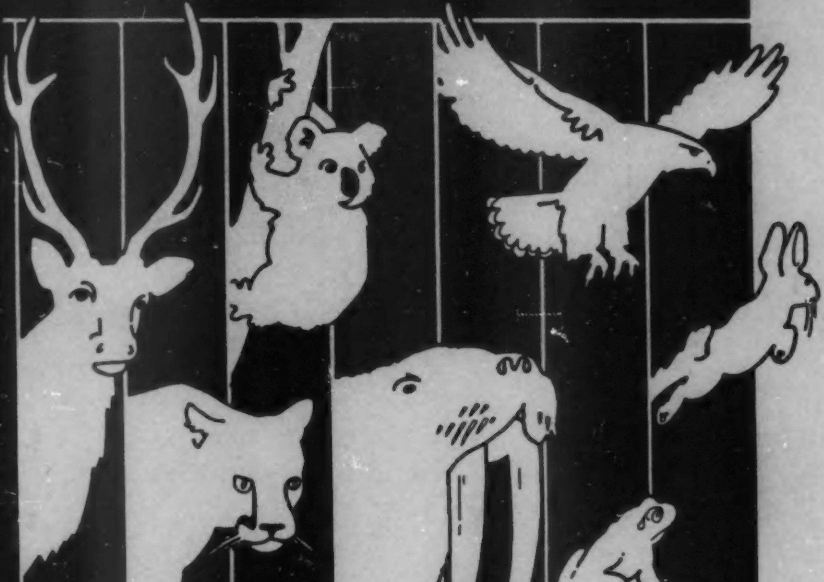
WILDLIFE Review



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WILDLIFE Review

A current awareness index to wildlife and related literature.

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[British Mus. Nat. Hist., Sub. Dep. Ornithol., Tring, Hertfordshire HP23 6AP, England] *Phaethornis eurynome*, *Melanotrochilus fuscus*, *Leucochloris albicollis*, *Amazilia versicolor*, *Clytolaema rubricauda*, and *Thaluronia glaucopis*.

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88-008048 Frei, Stephane and Gaby Frei. [AGAIN, THE NORTHERN THREE-TOED WOODPECKER, *PICOIDES TRIDACTYLUS*, IN VAUDOIS, SWITZERLAND.] *Nos Oiseaux* 39(5):229-230. 1988. In French. WR 210
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[P.O. Box 85, Springdale, UT 84767] *Colaptes auratus* in Utah.

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88-008054 Page, Lynn. BREEDING GREEN ARACARIS (*PTEROGLOSSUS VIRIDIS*) AN EXPERIENCE OF A NOVICE. *Honeycreeper* 3(1):5-15. 1988. WR 210

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[Howard: Dep. For. & Nat. Resour., Purdue Univ., West Lafayette, IN 47907] *Picoides villosus*, *P. pubescens*, *Dryocopus pileatus*, *Melanerpes carolinus*, and *Colaptes auratus* in New York.

PASSERINE BIRDS--GENERAL

88-008060 Allen, J. A.; D. L. Raymond and M. A. Geburtig. WILD BIRDS PREFER THE FAMILIAR MORPH WHEN FEEDING ON PASTRY-FILLED SHELLS OF THE LANDSNAIL *CEPAEA HORTENSIS* (MULL.). *Biol. J. Linn. Soc.* 33(4):395-401. 1988. WR 210
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88-008065 Chebez, Juan Carlos and Sofia Heinonen Fortabat. [ARGENTINE ORNITHOGEOGRAPHIC NOVELTIES. I.] *Not. Faun.* No. 2. 2p. 1987. In Spanish. WR 210
[Fund. Vida Silvestre Argentina, Defensa 245, Piso 6, 1065 Buenos Aires, Argentina] *Dendrocolaptes picumnus*, *Sporophila cinnamomea*, and *Scaphidura oryzivora*.

88-008066 Chebez, Juan Carlos and Sofia Heinonen Fortabat. [ARGENTINE ORNITHOGEOGRAPHIC NOVELTIES. II.] *Not. Faun.* No. 3. 2p. 1987. In Spanish. WR 210
[Fund. Vida Silvestre Argentina, Defensa 245, Piso 6, 1065 Buenos Aires, Argentina] *Stigmatura budytoides*, *Paroaria capitata*, and *Poospiza baeri*.

88-008067 Dessecker, Daniel R. and Richard H. Yahner. SONGBIRD RESPONSE TO REPRODUCTION STOCKING LEVELS IN CLEARCUT NORTHERN HARDWOOD STANDS. *Trans. Northeast Sect. Wildl. Soc.* 41:181. 1984. Abstract only. WR 210
[School For. Resour., Pa. State Univ., University Park 16802] *Dendroica pensylvanica*, *Oporornis philadelphia*, and *Pipilo erythrophthalmus* in Pennsylvania.

88-008068 Fitzpatrick, John W. WHY SO MANY PASSERINE BIRDS? A RESPONSE TO RAIKOW. *Syst. Zool.* 37(1):71-76. 1988. WR 210
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[Dep. Biol., Anhui Teachers Univ., China] *Turdus naumanni*, *Parus venustulus*, *Lanius*, *Sturnus sinensis*, and *Coccothraustes personatus*.

88-008070 Hannila, Juhani and Antero Jarvinen. FEEDING ACTIVITY OF HOLE-NESTING PASSERINES DURING THE NESTLING PERIOD IN NORTHERN LAPLAND. *Acta Regiae Soc. Sci. Litt. Gothob. Zool.* No. 14. p. 102-108. 1987. In English with Swedish summ. WR 210
[Kilpisjarvi Biol. Stn., Univ. Helsinki, Arkadiankatu 7, SF-00100 Helinski, Finland] *Parus cinctus*, *Phoenicurus phoenicurus*, and *Ficedula hypoleuca* in Finland.

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[3351 Lower W. Branch Rd., Iowa City, IA 52240] *Progne subis* and *Passer domesticus* in Iowa.

88-008074 Hribek, Miloslav. [AUTUMNAL PASSAGE OF SELECTED BIRD SPECIES IN THE KRKONOSE MTS. OPERATION BALTIC - SECTION CZECHOSLOVAKIA, PAPER NO. 8.] *Opera Corcontica* 24:159-181. 1987. In Czech with English and Russian summ. WR 210
[Sychrov 6, 621 00 Brno-Ivanovice, Czechoslovakia] *Fringilla coelebs*, *Erithacus rubecula*, *Parus ater*, *Prunella modularis*, *Parus major*, *Regulus regulus*, *Anthus pratensis*, *Carduelis flammea*, *Turdus philomelos*, and *Phylloscopus trochilus*.

88-008075 Juricova, Zina. [ANTIBODIES AGAINST ARBOVIRUSES IN BIRDS CAUGHT IN KRKONOSE MOUNTAINS.] *Biologia (Bratisl.)* 43(3):259-263. 1988. In Czech with English and Russian summ. WR 210
[Ustav. Syst. Ekol. Biol., CSAV, Kvetna 8, 603 65 Brno, Czechoslovakia]

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[Univ. Lund., Dep. Anim. Ecol., Ecol. Bldg., S-223 62 Lund, Sweden] *Jynx torquilla*, *Parus major*, *P. caeruleus*, *P. ater*, and *Ficedula hypoleuca*.

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[Smaskolevagen 1, S-223 67 Lund, Sweden] *Ficedula hypoleuca*, *Turdus iliacus*, and *Erithacus svecicus* in Sweden.

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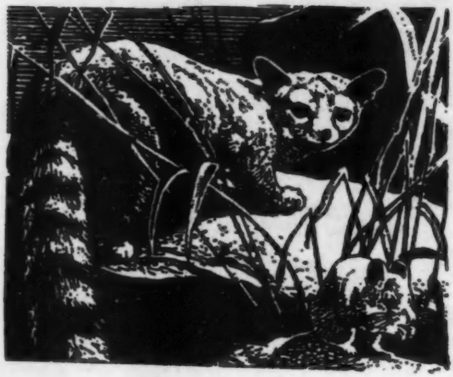

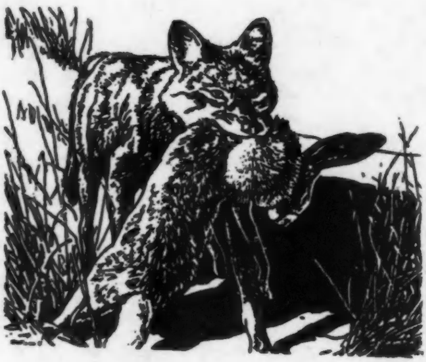

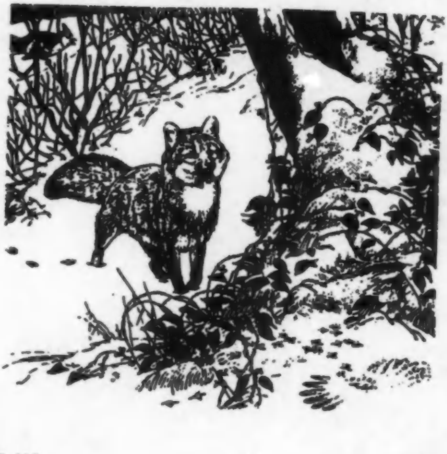

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BOOK REVIEW

Krebs, J. R. and N. B. Davies. 1987. An Introduction to Behavioural Ecology, second edition. Sinauer Associates, Inc., Sunderland, Mass. ix + 389pp. Available from Sinauer Associates, Inc., Sunderland, MA 01375.

An Introduction to Behavioural Ecology was first published in 1981 and is based on lectures presented by the authors at Cambridge and Oxford universities; this second edition incorporates recent advances in the study of behavior. In the introductory chapters, the authors explain what is behavioral ecology and describe types of questions that can be asked about behavior. They present ways to test hypotheses on behavior and discuss how individual animals make "decisions" about which behaviors to pursue, and the effect of those decisions over evolutionary time.

Three chapters are devoted to behavior when the animals are competing for food, territory, or mates; game theory is presented as a method for determining how individuals should behave when contesting resources. After sexual selection and sexual conflict are discussed, the authors explain the various mating systems and parental care and how these affect an individual's choices. There are extensive explanations about selfishness, altruism, co-operation, and helping. Finally it is shown how communication is involved in many of the discussed interactions. The authors conclude by arguing for the validity of using the various models presented throughout the book.

I found that the second edition retains the readability and easily understood format of the first edition. The text explains theoretical aspects of behavioral ecology, and appropriate examples are given to illustrate the discussions. However, the authors confine their more-complicated theoretical arguments to sidebars within the text. therefore, one can understand the material by reading the text and obtain further details, in interested, by reading the material in the boxes. A References section at the end of the book provides further direction. An Introduction to Behavioral Ecology is an excellent text for a college-level course on Animal Behavior.--Nancy M. Wells, U.S. Fish and Wildlife Service, Office of Information Transfer, 1025 Pennock Pl., Fort Collins, CO 80524.

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NEW ORNITHOLOGICAL JOURNAL

Putni Daba is a new annual journal of both the Latvian Ornithological Society and the Institute of Biology of the Latvian SSR Academy of Sciences.

It will reflect the activities of the Latvian and All-Union Ornithological Societies, the ornithological actualities of All-Union and international importance; methodical instructions are presented for the society members involved in various research projects, and the results of avifauna investigations in the republic are reflected.

A joint work is impossible without contacts among separate participants. The journal will hopefully strengthen these contacts among ornithologists--professionals and amateurs--within the republic, as well as promote the development of creative contacts with colleagues of other republics abroad.

The text is in Latvian, with English and Russian summaries.

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